

U.S. PROVISIONAL APPLICATION NUMBER

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural s are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

inventors are named below) of the COLOR CATHODE-RAY TUBE				the invention entitled:
The specification of which a. \(\sum \) is attached hereto				
	as application serial			
(if applicable) (in the case of a PC	CT-filed application) described:	and claimed in internatio	nal no	filed
and as amended on	(if any), which I have	reviewed and for which	I solicit a Un	ited States patent.
I hereby state that I have reviewed by any amendment referred to about		f the above-identified spe	ecification, in	cluding the claims, as amended
I acknowledge the duty to disclos Code of Federal Regulations, § 1		to the patentability of th	is application	in accordance with Title 37,
I hereby claim foreign priority be inventor's certificate listed below filing date before that of the appli	and have also identified below	any foreign application f	any foreign a or patent or i	pplication(s) for patent or nventor's certificate having a
a. no such applications have b. such applications have bee				
FOI	REIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UN	NDER 35 USC §	119
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE
		(day, month, year)		(day, month, year)
Japan	11-311998	2 November 1999		
ALL FOR	EIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIC	RITY APPLIC	CATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE
COCKIKI		(day, month, year)		(day, month, year)
I hereby claim the benefit under listed below and, insofar as the suapplication in the manner provide material information as defined in application and the national or PO	ubject matter of each of the clair ed by the first paragraph of Title n Title 37, Code of Federal Reg	ms of this application is read a 35, United States Code, ulations, § 1.56(a) which	not disclosed , § 112, I ack	in the prior United States nowledge the duty to disclose
U.S. APPLICATION NUMBE	U.S. APPLICATION NUMBER DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)	
I hereby claim the benefit under	Γitle 35, United States Code § 1	19(e) of any United State	es provisiona	l application(s) listed below:

DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

and Trademark Office connected	herewith:		
Albrecht, John W.	Reg. No. 40,481	Larson, James A.	Reg. No. 40,443
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Bogucki, Raymond A.	Reg. No. 17,426	McDonald, Daniel W.	Reg. No. 32,044
Bruess, Steven C.	Reg. No. 34,130	McIntyre, Iain A.	Reg. No. 40,337
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Edell, Robert T.	Reg. No. 20,187	Scull, Timothy B.	Reg. No. 42,137
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Ħillson, Randall A.	Reg. No. 31,838	Vradenburgh, Anna M.	Reg. No. 39,868
Holzer, Jr., Richard J.	Reg. No. 42,668	Welter, Paul A.	Reg. No. 20,890
Johnston, Scott W.	Reg. No. 39,721	Wahl, John R.	Reg. No. 33,044
Kadievitch, Natalie D.	Reg. No. 34,196	Whipps, Brian	Reg. No. 43,261
Kastelic, Joseph M.	Reg. No. 37,160	Wickhem, J. Scot	Reg. No. 41,376
Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
Knearl, Homer L.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Kowalchyk, Alan W.	Reg. No. 31,535	Wood, William J.	Reg. No. 42,236
Kowalchyk, Katherine M.	Reg. No. 36,848	Xu, Min S.	Reg. No. 39,536
Kubota, Glenn M.	Reg. No. 44,197		
Lacy, Paul E.	Reg. No. 38,946		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements have herein of my own knowledge are true and the statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name IWASAKI	First Given Name Katsuyo	Second Given Name		
0	Residence & Citizenship	City Hyogo	State or Foreign Country Japan	Country of Citizenship Japan		
1	Post Office Address	Post Office Address 4-20, Shiroyama, Nishinomiya-shi		State & Zip Code/Country Hyogo 662-0023/JAPAN		
Sign	Signature of Inventor 201: Katsuyi INASAKI Date: August 25, 2000					

§ 1.56 Duty to disclose information aterial to patentability.





- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.